

A Dissociation in Infants' Memory for Stimulus Size: Evidence for the Early Development of Multiple Memory Systems	123
<i>P. Gerhardstein, S. A. Adler, and C. Rovee-Collier</i>	
Comparative Analyses of the Role of Postnatal Development on the Expression of Play Fighting	136
<i>S. M. Pellis and A. N. Iwaniuk</i>	
Ontogeny of Delay versus Trace Eyeblink Conditioning in the Rat	148
<i>D. Ivkovich, C. M. Paczkowski, and M. E. Stanton</i>	
The Development of Inhibitory Control in Preschool Children: Effects of "Executive Skills" Training	161
<i>S. M. Dowsett and D. J. Livesey</i>	
Manuscripts Accepted for Publication	175

Number 3, April 2000

Effects of Experience on the Parental Responses of Male Mongolian Gerbils	177
<i>M. M. Clark and B. G. Galef, Jr.</i>	
A Developmental Analysis of Clonidine's Effects on Cardiac Rate and Ultrasound Production in Infant Rats	186
<i>M. S. Blumberg, G. Sokoloff, and K. J. Kent</i>	
The Effects of Prenatal Drug Exposure, Term Status, and Caregiving on Arousal and Arousal Modulation in 8-Week- Old Infants	194
<i>K. A. Bard, C. D. Coles, K. A. Platzman, and M. E. Lynch</i>	
Handedness and Cortisol in Tufted Capuchin Monkey Infants	213
<i>G. C. Westergaard, G. Byrne, and S. J. Suomi</i>	
Deferred Imitation of Object-Related Actions in Human- Reared Juvenile Chimpanzees and Orangutans	218
<i>J. M. Bering, D. F. Bjorklund, and P. Ragan</i>	
SPECIAL SECTION	
Abstracts: International Society for Developmental Psychobiology, 32nd Annual Meeting	233
Manuscripts Accepted for Publication	259

Number 4, May 2000

Developmental Analysis of Habituation in the Nematode <i>C. elegans</i>	261
<i>C. H. Rankin, T. Gannon, and S. R. Wicks</i>	
Attraction of Newborn Rabbits to Abdominal Odors of Adult Conspecifics Differing in Sex and Physiological State	271
<i>G. Coureaud and B. Schaal</i>	

Shock Sensitization of Startle in the Developing Rat	282
<i>R. Richardson and A. Vishney</i>	
A Longitudinal Study of Hand Preference in Chimpanzees (<i>Pan troglodytes</i>)	292
<i>W. D. Hopkins and K. A. Bard</i>	
Body Scaling of Grip Configurations in Children Aged 6-12 Years	301
<i>P. Cesari and K. M. Newell</i>	
Acquisition of Upper Body Stability during Walking in Toddlers	311
<i>A. Ledebt and B. Bril</i>	
EEG Correlates of the Development of Infant Joint Attention Skills	325
<i>P. Mundy, J. Card, and N. Fox</i>	
Manuscripts Accepted for Publication	339
Acknowledgment	340
Author Index	342
Subject Index	344
Volume Contents	346

